

COPY OF PAPERS ORIGINALLY FILED



Receipt

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Fred:

re Application of: RICHARD T. BEHRENS ET AL.

FEBRUARY 12, 2002

FILE COPY

DIGITAL ARCHITECTURE FOR RADIO-FREQUENCY APPARATUS AND ASSOCIATED METHODS

Serial No.:

10/075,122

RECEIVED

Examiner:

UNKNOWN

JUL 2 2 2002

Atty Dkt:

SILA:078

Technology Center 2600

Pursuant to 37 C.F.R. 1.8, I certify that this correspondence is being deposited with the U.S. Postal Service in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date below:

Date

Name

Assistant Commissioner For Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

A corrected filing receipt is hereby requested in view of the error which appears in the original. In the Applicant(s) section, please change Supeior to --Superior--.

A copy of the original filing receipt is attached, with the requested change(s) indicated in red.

Because the error is not due to any error by Applicant(s), no fee is believed to be due in connection with the filing of this document. However, should any fee under 37 C.F.R. §§1.16 to 1.21 be deemed necessary for any reason relating to this document, the commission is hereby authorized to deduct said fee from Deposit Account 10-1205.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

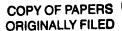
Respectfully submitted,

Maximilian R. Peterson

Reg. No. 46,469

Attorney for Applicant

O'KEEFE, EGAN & PETERMAN, L.L.P. 1101 Capital of Texas Highway South Building C, Suite 200 Austin, Texas 78746 512-347-1611 512-347-1615 (FAX)







JUN 1 2 2002



Patent and Trademark Office

O'KOOF CHAMISSIONER FOR PATENTS UNITED STATES PATENT AND THEBENARY OFFICE

WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING DATE

GRP ART UNIT 2681

FIL FEE REC'D 2064

ATTY.DOCKET.NO

DRAWINGS

TOT CLAIMS IND CLAIMS

10/075,122

02/12/2002

SILA:078

41

2

O'KEEFE, EGAN & PETERMAN, L.L.P.: Suite 200, Building C 1101 Capital of Texas Highway South Austin, TX 78746

RECEIVED

JUL 2 2 2002

Technology Center 2600

CONFIRMATION NO. 7298 UPDATED FILING RECEIPT

OC000000008257825

Date Mailed: 06/10/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Richard T. Behrens, Lafayette, CO; Tod Paulus, Austin, TX;

Mark S. Spurbeck Supeior, CO; Vishnu S. Srinivasan, Austin, TX;

Donald A. Kerth, Austin, TX; Jeffrey W. Scott, Austin, TX;

G. Tyson Tuttle, Austin, TX; G. Diwaker Vishakhadatta, Austin, TX; Superior

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CIP OF 09/821,342 03/29/2001 AND CLAIMS BENEFIT OF 60/261,506 01/12/2001 AND CLAIMS BENEFIT OF 60/273,119 03/02/2001 AND CLAIMS BENEFIT OF 60/333,520 11/27/2001

Foreign Applications

If Required, Foreign Filing License Granted 04/08/2002

Projected Publication Date: 09/19/2002

Non-Publication Request: No

Early Publication Request: No

Title

Digital architecture for radio-frequency apparatus and associated methods

Preliminary Class

345

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

APR 15 2002



UNITED STATES NT AND TRADEMARK OFFICE

O'Keele, Econ & Peterman 11 p COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE

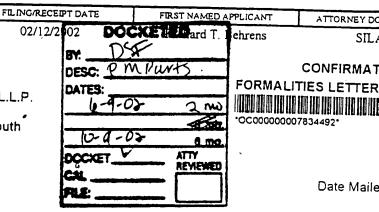
WASHINGTON, D.C. 20231

ATTORNEY DOCKET NUMBER SILA:078

O'KEEFE, EGAN & PETERMAN, L.L.P. Suite 200, Building C 1101 Capital of Texas Highway South Austin, TX 78746

APPLICATION NUMBER

10/075,122



Date Mailed: 04/09/2002

CONFIRMATION NO. 7298

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. RECEIVED

The required item(s) identified below must be timely submitted to avoid abandonment:

Technology Center 2600

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1));
 - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

COPY OF PAPERS ORIGINALLY FILED

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY